BRUHAT BANGALORE MAHANAGAR PALIKE

Project Division, Yelahanka Zone

APPROVED SCHEDULE - B

BBMP/2018-19/BD/WORK_INDENT30272

Attur ward -3 Fixing of open GYM equipment in Park Near Ambabhavi Temple

SNo	Estimate Quantity	Item Name	Unit	Rates quoted by Sri. K Lakshmi Narayana Reddy	
				Rate in figures	Rate in words
1	29.64	Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manualluy (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled and after breaking of clods and neatly dressed as	Cum	193.95	Rupees One Hundred Ninety Three And Paise Ninety Five Only
2	19.71	Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the materail with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.	Cum	2060.50	Rupees Two Thousand Sixty And Paise Fifty Only
3	21.15	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 Kgs, with 20mm and down size graded granite metal coarse aggregtes @ 0.69cum and line aggregates @ 0.459 cum,machine mixed, concrete laid in layers not exceeding 15 cms, thick well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per	Cum	6721.33	Rupees Six Thousand Seven Hundred Twenty One And Paise Thirty Three Only
4	131.40	Providing and laying/fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mis finished with flush pointing using white cement, including cost of materials, including cutting, griding the edge to half/full round wherever required, labour, curing complete as per specification (P-109, It.14.62).	Sqm	1340.31	Rupees One Thousand Three Hundred Forty And Paise Thirty One Only
5	107.00	Providing and fixing pre cast solid concrete kerb stones made out of CC 1:2:4 and finished with CM 1:3 plastrering and finishing cutting etc., complete. 450 x 150 x 500mm (P-25, It,5.29.2)	Nos	435.71	Rupees Four Hundred Thirty Five And Paise Seventy One Only
6	21.60	Providing and applying ready mix Priming coat over concrete/masonary/asbestos cement sheet/plastered surfaces brushing to give an even shade after preparing the surface after througly cleaning oil dirt, dust other foreign matter and sand papering including cost of all materials, labour complete as per specifications. (Page No.121, Item.No.15.80)	Sqm	32.12	Rupees Thirty Two And Paise Twelve Only
7	21.60	Providing and applying floor painting with ready mix paint in two coats (excluding primer coat) on new concrete/asbestos cement sheet/plastered surfaces brushing to give an even shade after preparing the surface after througly cleaning oil dirt, dust other foreign matter and sand papering including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (Page No.121, Item.No.15.83)	Sqm	61.77	Rupees Sixty One And Paise Seventy Seven Only

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Contractor

Executive Engineer
Project Division
Yelahanka Zone

No	Estimate Quantity	Item Name	Unit	Rates quoted by Sri. K Lakshmi Narayana Reddy	
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8	2.00	Supply & Fixing of bicycle.metal : All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding points prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 -120 microns. All metai parts are tested in our salt spray machine that uses at 5% NaCL solution in accordance to 1SO7227 to speed up corrosion for 3000 hrs. Rubber : High quality grip rubber is used for the handles. Bearings : Maintenance-free ball bearings- Scope of delivery. I completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Safery : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certfiying agency such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certifictes must be in the name of tendering party and not any 3rd party. All products must clearly display	Nos	131237.50	Rupees One Lakh(s) Thirty One Thousand Two Hundred Thirty Seven And Paise Fifty Only
9	1.00	Supply & Fixing of Seated Chest Press : All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding points prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 -120 microns. All metai parts are tested in our salt spray machine that uses at 5% NaCL solution in accordance to 1SO7227 to speed up corrosion for 3000 hrs. Rubber : High quality grip rubber is used for the handles. Bearings : Maintenance-free ball bearings- Scope of delivery. I completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Safery : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certfiying agency such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certifictes must be in the name of tendering partY. and not any 3rd party. All	Nos	241477.00	Rupees Two Lakh(s) Forty One Thousand Four Hundred Seventy Seven Only
10	2.00	Supply & Fixing Self Weighted Rower: All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding points prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 -120 microns. All metai parts are tested in our salt spray machine that uses at 5% NaCL solution in accordance to 1SO7227 to speed up corrosion for 3000 hrs. RColour RAL 5019 blue and RAL beige rubber : High quality grip rubber is used for the handles. Bearings : Maintenance-free ball bearings- Scope of delivery. I completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Safery : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certfiying agency such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certifictes must be in the name of tendering partY.	Nos	173233.50	Rupees One Lakh(s) Seventy Three Thousand Two Hundred Thirty Three And Paise Fifty Only

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No	Estimate Quantity	Item Name	Unit	Rates quoted by Sri. K Lakshmi Narayana Reddy	
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11	2.00	Supply & Fixing of HD setup station Metal : All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding points prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 -120 microns. All metai parts are tested in our salt spray machine that uses at 5% NaCL solution in accordance to 1SO7227 to speed up corrosion for 3000 hrs. Rubber : High quality grip rubber is used for the handles. Bearings : Maintenance-free ball bearings- Scope of delivery. I completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Safery : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certfiying agency such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certifictes must be in the name of tendering partY. and not any 3rd party. All	Nos	131237.50	Rupees One Lakh(s) Thirty One Thousand Two Hundred Thirty Seven And Paise Fifty Only
12	2.00	Supply & Fixing of HD squat pushing Metal : All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding points prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 -120 microns. All metai parts are tested in our salt spray machine that uses at 5% NaCL solution in accordance to 1SO7227 to speed up corrosion for 3000 hrs. Rubber : High quality grip rubber is used for the handles. Bearings : Maintenance-free ball bearings- Scope of delivery. I completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Safery : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certfiying agency such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certifictes must be in the name of tendering partY. and not any 3rd party. All	Nos	225728.50	Rupees Two Lakh(s) Twenty Five Thousand Seven Hundred Twenty Eight And Paise Fifty Only
13	2.00	Supply & Fixing of HD Mini Ski : All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding points prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 -120 microns. All metai parts are tested in our salt spray machine that uses at 5% NaCL solution in accordance to 1SO7227 to speed up corrosion for 3000 hrs. Rubber : High quality grip rubber is used for the handles. Bearings : Maintenance-free ball bearings- Scope of delivery. I completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Safery : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certfiying agency such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certifictes must be in the name of tendering partY. and not any 3rd party. All products must clearly	Nos	121788.40	Rupees One Lakh(s) Twenty One Thousand Seven Hundred Eighty Eight And Paise Forty Only

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Sl No	Estimate Quantity	Item Name	Unit	Rates quoted by Sri. K Lakshmi Narayana Reddy	
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14	2.00	Supply & Fixing of HD Waist Twister Metal: All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding points prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 -120 microns. All metai parts are tested in our salt spray machine that uses at 5% NaCL solution in accordance to 1SO7227 to speed up corrosion for 3000 hrs. Rubber : High quality grip rubber is used for the handles. Bearings : Maintenance-free ball bearings- Scope of delivery. I completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Safery : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certfiying agency such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certifictes must be in the name of tendering party and not any 3rd party. All	Nos	136487.00	Rupees One Lakh(s) Thirty Six Thousand Four Hundred Eighty Seven Only
15	1.00	Supply & Fixing of Tai Chi Spinners: All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding points prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 -120 microns. All metai parts are tested in our salt spray machine that uses at 5% NaCL solution in accordance to 1SO7227 to speed up corrosion for 3000 hrs. Rubber : High quality grip rubber is used for the handles. Bearings : Maintenance-free ball bearings- Scope of delivery. I completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Safery : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certfiying agency such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certifictes must be in the name of tendering party and not any 3rd party. All	Nos	120738.50	Rupees One Lakh(s) Twenty Thousand Seven Hundred Thirty Eight And Paise Fifty Only
16	2.00	Supply & Fixing of Rider Metal: All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding points prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 -120 microns. All metai parts are tested in our salt spray machine that uses at 5% NaCL solution in accordance to 1SO7227 to speed up corrosion for 3000 hrs. Rubber : High quality grip rubber is used for the handles. Bearings : Maintenance-free ball bearings- Scope of delivery. I completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Safery : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certfiying agency such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certifictes must be in the name of tendering party and not any 3rd party. All products must clearly display	Nos	94491.00	Rupees Ninety Four Thousand Four Hundred Ninety One Only

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	Estimate Quantity	Item Name	Unit	Rates quoted by Sri. K Lakshmi Narayana Reddy	
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17	2.00	Supply & Fixing of Elliptical Cross Trainer: All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding points prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 -120 microns. All metai parts are tested in our salt spray machine that uses at 5% NaCL solution in accordance to 1SO7227 to speed up corrosion for 3000 hrs. Rubber : High quality grip rubber is used for the handles. Bearings : Maintenance-free ball bearings- Scope of delivery. I completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Safery : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certfiying agency such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certifictes must be in the name of tendering party and not any 3rd party. All	Nos	146986.00	Rupees One Lakh(s) Forty Six Thousand Nine Hundred Eighty Six Only
18	2.00	Supply & Fixing of Arm & pedal bike.metal : All Tubular steel of 2.5mm thickness are galvanized and zinc dipped. Joints are Robotic Welded. All welded joints are scalloped as necessary and welded to an approved MIG process. All welds are dressed off removing all sharp edges & burrs. Zinc Primer paint is applied at all the welding points prior to finishing. All metal parts are powder coated using AKZO Nobel - Great Wall Powder to the thickness of 80 -120 microns. All metai parts are tested in our salt spray machine that uses at 5% NaCL solution in accordance to 1SO7227 to speed up corrosion for 3000 hrs. Rubber : High quality grip rubber is used for the handles. Bearings : Maintenance-free ball bearings- Scope of delivery. I completely pre-assembled equipment modules. Maintenance : Maintain according to EN16630 and the maintenance guide. Safery : All products must tested and certified to meet EN16630 safety standards with GS test mark. The EN16630 certificates must be issued by a reputed notified International Certfiying agency such as IPEMA, TUV, CPSC, or SGS only. The GS mark-EN 16630 certifictes must be in the name of tendering party and not any 3rd party. All	Nos	178483.00	Rupees One Lakh(s) Seventy Eight Thousand Four Hundred Eighty Three Only
19	10.00	Provding and Fixing B.S.Slab granite benches as per design and drawing , including material cost, transportation, hire charges of machinery complete with all lead and lift conveyance charges labour charges inclusive of cost of all materials, and as per direction of Engineer in charge of work	each	11023.95	Rupees Eleven Thousand Twenty Three And Paise Ninety Five Only
20	29.64	Conveying the excavated earth (lead charges) to a with lead of 10kms with all lead and lift. including loading and unloading charges etc., complete as per direction of Engineer in charge	Cum	116.54	Rupees One Hundred Sixteen And Paise Fifty Four Only

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